

## PART B- FEE(S) TRANSMITTAL

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500.43536X00

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 020467 7590 08/25/2007

ANTONELLI, TERRY STOUT & KRAUS, LLP  
 1300 NORTH SEVENTEENTH STREET  
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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)  
 (Signature)  
 (Date)

| APPLICATION NO.  | FILING DATE  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO.                             |
|--|--------------|----------------------|---------------------|--|
| 10785,988  | 02/26/2004   | Kenji Yamaga         | 500.43536X00        | 2657   |
| TITLE OF INVENTION: FUEL CELL AND SEPARATOR STRUCTURE USED THEREIN |              |                      |                     |  |
| APPL. TYPE   | SMALL ENTITY | ISSUE FEE DUE        | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE<br>11/30/2007 10785,988 |
| Nonprovisional   | NO           | \$1400               | \$300               | \$0  |
| EXAMINER   |              |                      | ART UNIT            | CLASS-SUBCLASS                               |
| CANTELMO, GREGG  |              |                      | 1745                | 429-035000                                   |

|  |   |
|--|---|
| 1. Change of correspondence address or indication of "Fee Address": (37 CFR 1.363).  | 2. For printing on the patent front page, list  |
| <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  | (1) the names of up to 3 registered patent attorneys 1 ANTONELLI, TERRY, STOUT & KRAUS, LLP.  |
| <input type="checkbox"/> agent OR, alternatively,  | (2) the name of single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed no name will be printed. |
| <input type="checkbox"/> "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of Customer Number is required. |   |

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

HITACHI, LTD.

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

TOKYO, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order # of Copies 4

## 4b. Payment of Fee(s):

A check is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 01-2135.

## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid Issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date: NOVEMBER 30, 2007

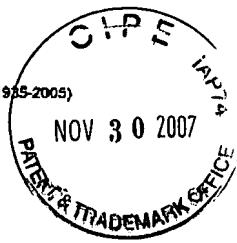
Typed or printed name William I. Solomon

Registration No. 28,565

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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**FACSIMILE TRANSMITTAL SHEET**

November 30, 2007

TO: Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: U.S. Patent Application No. 10/785,988  
For: FUEL CELL AND SEPARATOR STRUCTURE USED THEREIN  
Filing Date: 02/26/2004  
Atty. Docket No. 500.43536X00

From: William I. Solomon

Fax Number: (571) 273-2885

Total Number of Pages: 3

Items Attached: Issue Fee Transmittal Form -- 1 Page  
Credit Card Payment Form -- 1 Page

I hereby certify that on November 30, 2007, the above-identified documents are being facsimile transmitted to the United States Patent and Trademark Office.

Ricardo E. Perez

Name (Print)

Ricardo Perez

Signature